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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES CDM/8877.0001 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. RIORITY DATE CLAIMED March 5, 2004 PCT/GB2005/000899 March 7, 2005 TITLE OF INVENTION FLUID FLOW CONNECTOR APPLICANT(S) FOR DO/EO/US Mangar International Limited Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). (UNSIGNED) An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (UNSIGNED) 12. X An assignment document for recording- A-separate-cover sheet in compliance with 37 CFR-3:28 and 3:31 is included: A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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PTC-1390 (Rev. 07-2005)
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U.S. APPLICATION NO THE ROW BEEN FOR 1		see 37 (FR 1.5)) INTERNATIONAL APPLICATION NO. PCT/GB2005/000899		ATTORNEY'S DOCKET NUMBER CDM/8877.0001		
20.	Other items or information: PCT Request; International Search Report; PCT Written Opinion of the International Searching Authority; PCT Notification of the International Application Number and of the International Filing Date; PCT Notification Concerning Submission or Transmittal of Priority Document; PCT Notification Concerning Transmittal of Copy of International Application as Published or Republished.						
	The fol	lowing fees have be	en submitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))				\$300	\$ 300		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations						\$	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400		
	-	TOTAL OF 21, 22				700	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
			to a whole number)		1		
- 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration					\$ 	T	
		commencement of	the national stage	(37 CFR 1.492(h)).			
	CLAIMS	NUMBI	ER FILED	NUMBER EXTRA	RATE	\$	<u></u>
Total claims			- 20 =		× \$ 50	\$	
Independent claims		ms	- 3 =		× \$200	\$	
MULT	IPLE DEP	ENDENT CLAIM(S) (if applicable)		+ \$360	\$	
		·			CALCULATIONS =	\$ 700	
X A	pplicant cla	aims small entity sta	atus. See 37 CFR	1.27. Fees above are reduce			
					SUBTOTAL =	\$ 350	
		f \$130.00 for furnis	\$				
TOTAL NATIONAL FEE =						\$ 350	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						\$	
						\$350	
						Amount to be refunded:	\$
						Amount to be charged	\$

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a. X	A check in the amount of \$350.00	to cover the above t	ees is enclosed.						
b. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the above fees.						
с. 🛚 🗓	ne Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit count No.03-1550 A duplicate copy of this sheet is enclosed.								
d. 🔲	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND A	LL CORRESPONDENCE TO:	<u>.</u>	SIGNATURE Charles D. McClung NAME						
	CHERNOFF, VILHAUER, McCLUNG & STENZEL LLP Attorneys at Law 1600 ODS Tower 601 S.W. Second Avenue Portland, Oregon 97204-3157		26,568 REGISTRATION NUMBER						

10/591887 IAP9 Rec'd PCT/PTO 07 SEP 2006

CERTIFICATE OF MAILING

BY "EXPRESS MAIL"

Express Mail No.:

EV 732483238 US

Date of Deposit:

September 5, 2006

Title:

FLUID FLOW CONNECTOR

Applicant:

Fletcher, Richard Edmond

I hereby certify that a U.S. National Phase Entry Under PCT Chapter II

International Utility Patent Application, including Specification (13 pgs.), with: (1) Transmittal

Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission

Under 35 U.S.C. 371 (3 pgs., in duplicate); (2) Application Data Sheet 37 CFR 1.76 (3 pgs.); (3)

unsigned Declaration (1 pg.); (4) unsigned Assignment (1 pg.); (5) PCT International Publication

No. WO 2005/085062 A1 (2 pgs.); (6) International Search Report (3 pgs.); (7) PCT Written

Opinion of the International Searching Authority (6 pgs.); (8) two sheets of drawing, FIGs. 1a,

1b, 1c, 1d and 2); (9) a check in the amount of \$350 for the filing fee; (10) Certificate of Mailing

by "Express Mail" EV 732483238 US; and (11) this return acknowledgment postcard.

inda M. Armstead